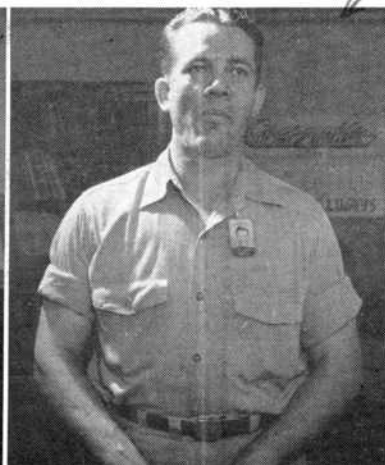




BEST PLACE for badge wearing by women is as high as possible on dress, as shown by Vivian McKenzie, of Security.



BADGES ON BELT are all right, but can easily be hidden by pocketbook, as Miss McKenzie shows in this next picture.



THE BEST PLACE FOR A man to wear his badge is on the shirt collar, as is done by A. H. Johnson, of Maintenance Shops.



DON'T EVER WEAR BADGE wrongside out, as is demonstrated by Johnson. Keep the face out and the badge in clear view.

Proper Wearing Of Identification Badges Important Link In Security Of Y-12 Plant

Inconvenience And Embarrassment May Result From Not Having And Displaying Credentials

The Y-12 employees' identification badges are one of the most vital links in the security provisions of the plant. They represent protection—for the plant itself and also for the employees.

Improper wearing of badges—or even worse, not wearing them at all—while at work in the Y-12 area can bring consequences ranging from mere inconvenience or embarrassment to much heavier penalties, depending on the severity of the violation of the plant security regulations.

Responsibilities Are Evaded

In a recent plant bulletin it was pointed out that a number of employees have been observed evading their responsibilities and instructions by not wearing their badges or wearing them in a position that prevents them being clearly seen, as required in the plant security regulations. Such Y-12ers leave themselves liable to being escorted to Guard Department headquarters and detained until properly identified by responsible supervision.

The whole theory of issuance of identification badges for Y-12 employees is just that—proper identification. The protection offered by the badge to the plant is that unauthorized persons not having

badges or proper identification tags issued visitors will promptly be detected. The protection provided the employees is that as long as they properly wear their badges they will not fall under natural suspicion of being in the plant area without proper authority.

Duty To Challenge Violators

Not only members of the Guard Department but any employee in Y-12 is authorized and urged to immediately challenge and report anyone found in the plant area without a badge. This can be considered a patriotic duty in maintaining the security of the plant and its role in the national defense picture.

It is just as easy to properly wear a Y-12 identification badge as to do so improperly. The principal objective is to display the badge so that it can easily be seen by Guard Department members and other responsible authorities at all times.

For men employees the most logical—and easiest—position to wear the badge is on the collar tab of the shirt. In that position it is nearest eye level and easily seen.

Badge Clip Is Adjustable

Whenever possible it is urged

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ESTHER MOODY, OF THE BULLETIN AND RECREATION Office, knows better but is just showing how a line of employees can be held up at a portal when one person does not have a badge in plain view and has to hunt for it. The guard is Thomas O. Scruggs and the pained expression on his face and folks in the waiting line would be justified if the situation was real.

Plant Absenteeism Remains 2.8 Per Cent For Two Weeks; Assay Laboratory Takes Top

The plant-wide absentee record for both the weeks ending July 1 and July 8 was 2.8 per cent, the records being .3 per cent higher than for the last previously reported week ending June 24. There were some changes at the top of the standings in the Major League, but several of the Minor League leaders for the week ending July 8 held their places the following week.

way from 12th position to first

For the latest reporting period for the week ending July 8 the Assay Laboratory advanced all the place in the Major League and reported only .4 per cent of its personnel absent. Electrical Maintenance, the first place department for the week ending July 1, dropped back to second as it had a 1.1 per cent mark of absenteeism. Stores remained in third place for the second week in a row with an

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Carbide Responsible To U.S. For Property -- Misuse Punishable

Ownership of equipment or property—"legal title"—always carries with it a deep sense of pride and responsibility. This holds true with the family car, a prized antique or a small piece of land on which one has visions of building a home at some future date.

Property always is safeguarded and protected. Municipalities provide fire and police departments for its protection. Insurance companies make payments on property lost, damaged or destroyed. The courts of the land impose heavy fines on those who appropriate, or misuse property or equipment belonging to another.

Just as individuals are required to file full and complete descriptions of property or equipment they wish to have insured, so do companies and corporations list in

detail and keep current a complete inventory of the property and equipment to which they have "legal title" although they may not own the property themselves but are entrusted with the responsibility of its purchase, use and final disposition as part of their contractual obligations.

Here in Oak Ridge, Carbide operates certain research and production facilities for the Atomic Energy Commission. A complete inventory is maintained by the Property Departments of all property and equipment necessary for the prosecution of all assignments under the contract. Although none of this property or equipment is owned by Carbide, the Company is charged with the responsibility of seeing that it is used for the purpose for which it was obtained. Carbide is responsible for the ac-

countability of millions of items of equipment, regardless of their monetary value, which are used at the three installations in Oak Ridge. The records established and kept by the Property and Stores Departments are of vital importance in discharging this responsibility. Every reasonable effort is made to assure accurate accountability of all property entrusted to Carbide by the Government.

Because of the frailties of human nature, the government wrote into the United States criminal code certain penalties for appropriating or willfully damaging government property; and the penalties involved are enough to merit repeating.

From Criminal Code, Section 35c, Title 18, Section 82:

"Whoever shall take and carry away or take for his own use,

or for the use of another with intent to steal or purloin, or shall willfully injure or commit any depredation against any property of the United States, or any branch or department thereof, or any corporation in which the United States of America is a stockholder, or any property which has been or is being made, manufactured, or constructed under contract for the War or Navy Department of the United States, shall be punished as follows:

"If the value of such proper exceeds the sum of \$50, by a fine of not more than \$10,000 or imprisonment for not more than two years, or both; if the value of such property does not exceed the sum of \$50, by a fine of not more than \$1,000 or by imprisonment in a jail for not more than one year, or both."

1951 First Aid Contest Slated September 15

Training Of Teams To Begin This Week; K-25 Defending Title

Plans are being launched this week for formation of first aid teams representing various divisions throughout Y-12 to participate in the annual Carbide First Aid Contest to be held at 7:30 o'clock Saturday night, September 15, at Blankenship Field. Organization and training of the teams throughout the plant will be coordinated by the Training Department.

A committee of representatives from the three Carbide units in Oak Ridge is directing and arranging details of the contest for the Company. They include Lloyd N. Williams, of Y-12; J. E. Campbell, of K-25; and B. G. Catron, of Oak Ridge National Laboratory.

More Y-12 Teams Expected

The Y-12 Training Department expects that the plant will be represented by several more teams than the six that participated in the 1950 Carbide First Aid Contest. Teams last year represented the Isotope Research and Production, Maintenance, Chemical, Manufacturing Office, Analytical Chemistry and Industrial Relation Divisions.

The 1950 contest was won by a team from K-25 that scored a total of 1,496 points out of a possible 1,500. The Y-12 Fire Department was a close second with 1,494 points. In 1949 a Y-12 Fire Department team took first honors with the high score of 1,498 points. The previous year saw a Y-12 women's team win a surprise victory by outscoring all the men's teams in the contest.

27 Teams In 1950 Contest

There were 27 teams entered in the 1950 contest, declared to be the best in the history of the events. In addition to the six from Y-12, K-25 was represented by 13 teams and Oak Ridge National Laboratory by eight.

The winning teams of each plant in the contest receive trophies and cash prizes and the Carbide unit having the top team is awarded a trophy, which must be won two years in succession to remain in permanent possession.

NEW BUILDING PLANNED

Writing in the New York Daily News Columnist Danton Walker says the United States is interested in a revolutionary military building designed to replace the Quonset hut in atomic warfare.

SAFETY SCOREBOARD

Your Plant Has
Operated

82 Days

Without A Lost Time
Accident

Through July 15

The Bulletin

Published Weekly By And For
Y-12 Employees Of
CARBIDE AND CARBON
CHEMICALS COMPANY

A Division Of
Union Carbide And Carbon
Corporation

Post Office Box P
Oak Ridge Tenn.

GEORGE W. DOBBS . . . Editor

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Big Time Was Had By All At Swim— Repeat Promised

Some 90 Y-12ers splashed, paddled, waded and generally had a big time last Thursday night at the Oak Ridge swimming pool—some actually swam—in the first plant-wide swimming party sponsored by the Y-12 Recreation Office.

Enough folks had enough of a good time so that Recreation Supervisor Arnold Tiller already is planning a similar—and perhaps bigger—party again in the near future. The exact date will be announced soon.

Diving exhibitions, beauty contests and other events were held to keep the crowd well entertained at all times. Ruth Buttles, of Uranium Computing and Control, was the best woman diver in the party. The beauty contest resulted in a victory for Mrs. Bill Morgan (he's in Engineering) and Dean Reed, of Health Physics. Both were presented beautiful cups (from the dime store, of course). Her's was pale pink with matching handle and his'n was pink.

The Smith family—first names unavailable at press time of The Bulletin—got into the act with having the youngest and oldest representatives present. The 30-month-old youngster got a handsome plastic toy boat and the elder, 71 years young, got a beach ball.

Regardless of prizes, it appeared that everybody present really had a lot of fun and by passing along word of the enjoyable event, it is expected that the next pool party will be even a greater success.

So watch out for it — and be there.

American Ceramic Society Sets Meeting This Week

Members of the Tennessee Valley Section of the American Ceramic Society, including some Y-12ers, will travel over to Spruce Pine, N. C., for a meeting of the organization on Friday and Saturday, July 20 and 21. The feature of the meeting will be a tour of feldspar operations in that section of North Carolina.

A program of technical talks and moving pictures on what takes place inside a furnace at high temperatures will be presented on Friday preceding the inspection of the feldspar operations on Saturday. A dinner for members of the section and their families and a card party for wives also is on the program.

The group will hold its next meeting in Knoxville in November.



Two Y-12ers were listed as fathers of babies born at the Oak Ridge Hospital last week. They were John W. Moffitt, Superintendent, girl, July 10; and Melvin E. LaVerne, ANP, boy, July 10.



WIVES OF TWO Y-12ERS ARE PRESIDENT AND SECRETARY OF THE CARBIDE WIVES, the board of directors of which are shown above. From left are Mrs. Raymond A. Koteski and Mrs. Robert Widing, treasurer of the group, whose husbands work at K-25; Mrs. Lyle G. Overholser, secretary, wife of a Y-12er; Mrs. George Stukenbroeker, president, also wife of a Y-12 employee; Mrs. Fred Sexton, retiring president and also wife of a Y-12er; Mrs. John Turner, whose husband is at Oak Ridge National Laboratory; and Mrs. M. P. Gels, another K-25 wife. Mrs. J. D. Price, wife of a Y-12er, and Mrs. R. K. Abele, whose husband is at ORNL, were not present when the picture was made.



The many friends of Eva Russell, of Stores, throughout Y-12 are wishing her a quick recovery from injuries sustained in an automobile mishap Saturday near Bristol while traveling with a friend on a vacation trip. Miss Russell was critically hurt when the car left the road and hit a pole after skidding on the wet roadway.

Leo F. Hemphill, of Research Engineering and his family visited friends and relatives in Chicago, Ill., while vacationing last week. . . . M. B. Hilton and W. D. Kelley are on the sick list and a speedy recovery is wished for them.

Frank Fuis, of Plant Engineering and his family have returned from a pleasant two week's vacation in Missouri. . . . The Gus Angele and Carl Roddy families are back from a week of vacation spent basking in the sun and sight seeing in Florida. . . . A. C. Hutchins, W. H. Rice, Harold Payne and Robert Slusher were also vacationing last week.

Betty Stephens, of Plant Records spent a recent week end at Ridge Crest, N. C. . . . Arminta Chitwood visited Lake Junaluska, N. C., last week end. . . . Dorothy Conner and her husband had Ray Luck, from Nashville, as a recent week-end guest.

Anna Wagner, of the Laundry Department, has returned to work after a week's vacation spent visiting her son in Detroit, Mich., and a sister in Indiana. . . . Laura Kennedy is spending her two-week vacation taking life easy at home in Lake City.

Capt. LeRoy Dickenson, of the Guard Department, and his wife, with their two daughters and son, Charles Richard, who is on leave from the Air Force in California, are visiting friends in Daytona Beach, Fla., while vacationing this week. (What! No trip to that Georgia pecan farm?) . . . M. N. Wilkerson, J. P. Seagle and S. E. Murphy are on a two-week vacation.

C. D. Susano, of the Analytical Chemical Division, and his family attended the All Star baseball game in Detroit, Mich., while vacationing up that way last week. . . . The division extends sympathy to Velma Soar, whose grandmother died July 11, in Oak Ridge.

The Property Sales Department welcomes F. B. Clower and G. Sloan to the roster.

J. F. Colbert, of Buildings and Grounds, is vacationing along the Florida East Coast this week. . . . H. Green and J. W. Rains are on the vacation list this week. . . . The department extends sympathy to I. T. Smith, whose wife died July 13.

Dr. C. R. Sullivan, Jr., of the Medical Department, and Walter

Watkins, of Uranium Control and Computing, spent last Friday in Pittsburgh, Pa., on company business. . . . The department extends sympathy to Virginia Smith, whose grandmother passed away last week in Virginia. . . . A welcome is extended to Dorothy Wiegelt, a new member of the department. . . . Avo Lakner, a former Y-12er, now living in Los Alamos, N. M., visited with Doris Moore and other friends in Oak Ridge recently.

Returning to work this week in Field Maintenance from various vacation spots are L. McGinnis, H. F. Jenkins, R. E. McGill, H. C. Gardner, J. D. Helton, R. T. Huffman, B. A. Clark, W. H. Younger, C. J. Mitchell, W. R. Carver, A. K. Bowles, E. T. Wallace, M. E. Short, E. F. Dykes, J. S. McGhee, R. C. Cantrell, W. C. Laughlin, C. F. Pirkle, C. M. Collette, and L. E. Selvidge. Whew! Hope we didn't leave anyone out, and that all these fellows had a swell time.

Charlie Gillihan, of the Manufacturing Office, is spending a two week vacation in Nashville, Tenn., and Louisville, Ky.

Wes Mercener, of the Janitors Department, says he had a good time fighting the mosquitoes on that recent vacation trip to Daytona Beach.

Gladys Dicus, of the Analytical Laboratory, spent a week of vacation with her folks in North Carolina. . . . Fred Childress with his wife, mother and a friend spent a week's vacation touring Toronto, Canada; Washington, D. C., and New York state. . . . Mary Wal-drop vacationed in Harlan, Ky., and Bristol, Va., last week. . . . And by the way, Ed McCombs was along with his wife Martha, on that recent vacation in Daytona. . . . Harry King, Inez Thomas, Alice Elder and Jincy Dingus are all back from their vacations. . . . Anne Strunk and her husband, "Buss," of the Stores Department, went over to Norris over a recent week end. "Tis heard they had a very "exciting" time. . . . Get well wishes to June Davis, and a welcome back to all the folks who have been on the sick list.

Larry Parsons, of the Electromagnetic Research Department, and Mrs. Parsons have received word that their son, Jack, with the Marine Corps in Korea, has been promoted to corporal. Jack has been in the service two and a half years and is expected to be home in the near future. The Parsons' other son, Larry, also is in Korea, a sergeant in the Combat Engineer Corps. He is also expected to arrive home soon.

Dorothy Reynolds, of the Assay Laboratory, and her husband, Bill, are vacationing in Daytona Beach, and Birmingham, Ala., this week.

Two Y-12 Wives Will Take Office At Group Party

Two wives of Y-12ers will be installed as president and secretary of the Carbide Wives when that organization holds its regular monthly meeting and card party tonight, Wednesday, July 18. The meeting will be held in the East Lounge of the Ridge Recreation Hall at 7:30 p. m.

Mrs. George Stukenbroeker will be installed as president of the group and Mrs. Lyle G. Overholser is the new secretary. The new treasurer is Mrs. Robert Widing, wife of a K-25 employee. Mrs. Frances Sexton, wife of a Y-12 employee, is retiring president of the club.

The club members will play canasta and bridge. A bingo game at the end of the function will replace the tables of rummy, previously played and which has been dropped because of lack of interest.

Hostesses for the meeting tonight are Mesdames Frank Scheitlin, J. A. Agee, W. C. Davis, J. A. Wethington, G. B. Katzel and R. C. Fox.

. . . Ed Gammon and his family are off this week to Indianapolis, Ind., vacationing. . . . Annie Rogers spent another week end in Bristol, Va.-Tenn. . . . Thelma Knisley spent the week end at home in Corryton, Tenn. . . . The department is missing Jane Gris-ham, who has terminated to go with her husband who has taken a job in Memphis. . . . Frances Skeen had a big day over at the Cumberland State Park last Sunday.

Vivian McKenzie, of the Security Department, spent the week end in Paducah, Ky., visiting her father, T. A. McKenzie, former Y-12 Plant Protection Superintendent. . . . Reba Cochran, with her husband, and his folks from Illinois, are at Daytona Beach, Fla., vacationing this week.

Fred Sexton, of Personnel, and his wife, Frances, are breaking in that new Oldsmobile on their vacation trip to Washington, D. C., this week. Hope that really red buggy don't give Senator McCarthy wrong ideas.

The General Electric group of the ANP Division welcomes Jack Colley and Warren Gustafson back to the group.

Ruby Jones, of Product Chemical, is spending a week's vacation at her home in Newport, Tenn. . . . A. M. Jones and family are at Miami Beach, Fla., for two weeks. . . . J. O. Stevens and his wife are spending two weeks at Daytona Beach.

C. G. Campbell and W. B. Mott, of Transportation, are on a week of vacation.

T. H. Basler, of Transportation, wishes to express his sincere thanks to the many friends for

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Proper Wear Of Y-12 Badges Is Important

Continued from Page 1

that women employees wear the badge as high as possible on their clothing. As the badge clip is adjustable it may be attached to a dress so that the badge can be displayed in the proper perpendicular position. However, women employees may attach the badge to their belts if wearing blouses and skirts.

In some instances it has been noted that badges have been carelessly attached so that the reverse side—not the picture side—is showing.

The practice of some employees of carrying badges in pockets or purses instead of properly displaying them as provided in plant procedure and security regulations can easily and quickly bring inconvenience and embarrassment to such persons as they fall into the classification of unbadged personnel until they properly identify themselves.

Delays Caused At Portals

Naturally the most frequent use of the identification badges is at the portals leading into the plant and then later at entrances into specific areas within the plant area where special badges or exchange badges may be required. At these locations passage can be greatly hampered by anyone not properly displaying badges so that they can plainly be seen by guards on duty. A last minute search through a purse or pockets on such occasions not only can delay the non-badge wearer—but can hold up a line of waiting persons.

So—Y-12ers—let's do it the easy way—keep wearing those badges at all times while working in the plant area and wear them properly so that there can be no possible mistake in your identity.

Also bear in mind that badges left at home—or lost—mean a lot of lost time required for issuance of identification and temporary passes—with none of this time being counted as working time.

Interesting Films To Get Showing By Cinema Club

Films of topical interest will be presented at the monthly meeting of the Oak Ridge Amateur Cinema Club at 8 o'clock Thursday night, July 19, in the Theater of the Atom at the American Museum of Atomic Energy, Jefferson Circle.

Among the films to be shown will be Lifeline of the Nation, indicating proper photographing of trains and roundhouses. Baseball Today is a 30-minute film delineating the game, rules and techniques. Another film, Invitation to the Nation, is a color picture of Washington, D. C., and is a pattern for such photography. Two other vacation films also will be shown.

An aquarium film by Maurice White will be shown for criticism by club members. Another picture obtained from the ACL Library, The Magic Stairway, will conclude the program.



The following Y-12 employees were patients in the Oak Ridge Hospital last week: Fred E. Daniel, Ismael W. Williams, Walter C. Smith and William C. Caldwell, Product Chemical; Lee R. Bailey, Maintenance Utilities; Alma J. Shaw, Isotope Research and Production; Conrad McPeters, Guard; Henry E. Cole, Field Maintenance; Freddie Bowens, Buildings and Grounds; and Katherine Stacy, Biology.

Robins, Birds Divide Games In KSA Loops

It took an inside the park homer by Ella Mae Koontz, crack Graves-ton woman softball pitcher, to whip the Y-12 Robins last Saturday night as the Y-12ers had a week's record of two wins and two losses in three interesting games.

The Graves-ton lassies licked the Robins by 3 to 2 in 10 innings in one of the best women's games ever seen in Oak Ridge. Miss Koontz is the leading hurler in the KSA women's league as of now.

In their other two games the Robins split even with the league-leading Vestal team, losing in Knoxville by 5 to 4 and winning in Oak Ridge by 10 to 9. Vestal counted a pair in the last inning of the Knoxville game on Y-12 errors to take the decision. In the Oak Ridge game the Robins ran up a big lead and had the scare of their lives when the visitors scored nine times in the last two innings.

The K-25 Bluebellies forfeited to the Robins Saturday night.

The Y-12 Red Birds, masculine entry in the KSA loop, broke even in a pair last week. They beat Mascot by 4 to 3 and dropped a 4 to 0 game to Vine Avenue when they could get but one hit. Bobby Loy held the Knoxville team to two bingles.

With a number of postponed games and schedule rearrange-ments, fans are asked to consult Knoxville daily newspapers for the correct listing of games for the remainder of the season.

Line scores follow:

Women's Softball									
Team				R	H	E			
Y-12	101	001	01	4	8	5			
Vestal	030	000	02	5	6	4			
Aikman and Roberts. Elmore, Lee and Akers.									
Vestal	000	003	6	9	7	5			
Y-12	103	240	x-10	8	4				
Elmore and Akers. Aikman and Roberts.									

Team				R	H	E
Graves-ton	000	110	000	1	3	9
Y-12	000	010	100	0	2	5
E. Koontz and F. Koontz. Aikman and Roberts.						

MEN'S SOFTBALL									
Team				R	H	E			
Mascot	101	010	0	3	5	1			
Y-12	000	004	x	4	8	3			
Wagner and Moreland. Sise and Pratt.									
Vine Ave.	201	001	0	4	2	1			
Y-12	000	000	0	0	1	4			
Dodgen and Perry. Loy and Pratt.									

Four 100s Score Wide Victory

The Four Hundreds kept their tie for first place in the Y-12 Plant Golf League last week by turning in the biggest margin of victory of the season with a 10 to 26 routing of the Rippers. The Turf Riders kept pace with a 17½ to 18½ win from the Rough Riders. In other matches the Divots defeated the Reacons by 16 to 20, the Hooks took a 13 to 23 decision over the Green Rays and the Four Woods took the Birdies by 16 to 20.

League standing follows:

Team	W	L
Four 100s	3	1
Turf Riders	3	1
Four Woods	2½	1½
Divots	2½	1½
Hooks	2	2
Rippers	2	2
Rough Riders	1	3
Green Rays	1	3
Deacons	1	3
Birdies	0	3

ATOMIC FACTS WELL KNOWN

According to the Associated Press, Morse Salisbury, Atomic Energy Commission director of information services, told a University of New Hampshire atomic energy seminar that "one in 100 people had not heard of the atomic bomb." He also noted that a poll also showed that six in 100 knew of no other use for atomic energy than the bomb.



THIS BIG LARGE MOUTH bass is an outstanding entry in the Y-12 Fishing Contest—but there is plenty of time for somebody to top it and win one of the fine prizes offered to winners. This huge lunger lost his battle to Elmer Green, all-around Y-12 sportsman, who took the fish from Norris Lake at Rogers Dock using a Heddon Spook lure and a Shakespeare rod.

Cardinals Romp Over Corryton, Lose To Labsters

The Y-12 Cardinals split even in a pair of baseball games last week, losing a tough one to Oak Ridge National Laboratory by 7 to 5 and walloping Corryton by 10 to 2.

The next two games for the Cards both will be on the friendly turf of Gamble Valley Park. They are scheduled to meet Chapman Highway tonight, Wednesday, July 25; and Rockford on Friday night, July 27. Game time for both is 8 o'clock and the courageous Cards will welcome the support of a flock of fans.

The Cards forced the Labsters to the last inning before losing but got an early start against the Knox County team and with Lefty Carter hurling three-hit ball, breezed to the win.

Line scores follow:

Team				R	H	E
ORNL	500	000	2	7	10	1
Y-12	000	050	0	5	6	2
Tucker and Harrell. Hawkins and Weigelt.						
Y-12	041	000	5	10	6	1
Corryton	020	000	0	2	3	3
Carter and Weigelt. Luttrell and Hiltz.						

Joan Gilliam Wins Ridge Net Title

Two Y-12 women netters were slated to meet each other in the semi-finals of the mid-season city tennis tournament. They were Joan Gilliam and Mozelle Rankin, assuring that at least one Y-12er would be in the finals with a chance at the tournament crown. Miss Rankin won her way into the semi-finals with a 6-3, 6-3 victory over Marian Fox, of K-25.

Mary Freestone, also of the Y-12 team, will play Bobbie Colley in the other tournament semi-final match.

Miss Gilliam won the title by beating Miss Colley, 3-6, 6-0, 6-3.

City Tennis Crown Taken By Y-12ers

Y-12 men tennis stars swept to victories in both singles and doubles in the Oak Ridge mid-season tournament. Nathan Smith won the singles crown by beating Dave Zachary, of AEC, by 6-4, 7-5; and then teamed with Fred Hurst to grab the doubles crown by 9-7, 4-6, 6-0. Smith and Hurst defeated Silverman and Ransoff, of ORNL, 7-5, 6-2.

Bldg. 9212 Has Slim Lead As Plant League Carries Sizzling Race Into Home Stretch

SCHEDULE FOR COMING WEEK
 Wednesday, July 18—6 p. m., Duds vs Grocers. 7:30 p. m., Bldg. 9211 vs Rusty 9.
 Thursday, July 19—6 p. m., Sparks vs Isotopes. 7:30 p. m., All Stars vs Orphans.
 9 p. m., Bldg. 9212 vs 49ers.
 Monday, July 23—6 p. m., Duds vs Isotopes. 7:30 p. m., Orphans vs Bldg. 9211. 9 p. m., Rusty 9 vs Grocers.
 Tuesday, July 24—6 p. m., Sparks vs Bldg. 9212. 7:30 p. m., 49ers vs All Stars.

With the Y-12 Plant Softball League race going into its home stretch, the Bldg. 9212 outfit ended up on top of the heap at the end of play last week by the slim margin of one-half game over the Orphans and the Duds just a drag bunt distance back. Bldg. 9212 and the Orphans, first half champions, are undefeated in second half play but the Orphans have won one less game.

The second and last round of the second half of play will open tonight, Wednesday, July 18. The second half is scheduled to end August 16. If the Orphans fail to repeat their first half triumph they will meet the second half winners in a playoff for the seasonal championship. A double elimination tournament for league teams also is planned.

There were some real thrillers staged at the Elza park last week. High scoring last innings saw the Grocers nosing out the Sparks by 9 to 8, Bldg. 9212 edging the Duds in the "crucial" game of the week by 12 to 11, and the loop leaders also rallying to beat the Rusty 9 by 18 to 17.

The best pitching performance of the week was turned in by Bill Cottrell, of the All Stars, who held the Rusty 9 to a mere pair of bingles.

Line scores of games played last week and league standing follows:

Team				R	H	E
All Stars	412	55	17	11	3	
Rusty 9	102	00	3	2	3	
Cottrell and Marlow. McAllester and Noe.						
Sparks	311	000	3	8	17	1
Grocers	301	002	3	9	7	1
Doss and Hutto. Maness and Lanier.						
Duds	113	401	1	11	8	4
Bldg. 9211	401	050	2	12	13	1
Fowler and Anderson. Burnett and Garrison.						
Bldg. 9211	530	406	18	20	4	
Grocers	230	232	12	9	4	
Baer and Noe. Kinyon and Hill.						
Rusty 9	140	233	4	17	16	0
Bldg. 9212	910	003	5	18	12	2
McAllester and Noe. McPherson and Moses.						
Sparks	123	325	16	13	3	
49ers	010	900	10	5	4	
Whited and Lanier. Bishop and Jones.						
Orphans	220	105	3	13	10	2
Duds	011	000	1	3	5	3
Bill Koons and Noe. Shultz and Rheo.						

Team	W	L
Bldg. 9212	6	0
Orphans	5	1
Duds	5	1
All Stars	4	2
Sparks	4	2
Rusty 9	2	5
Grocers	2	5
Isotopes	1	5
Bldg. 9211	1	5
49ers	0	5

Ridge All Stars To Meet Clearwater Bombers Nine

The treat of the season for Oak Ridge softball fans will be offered at Midtown ball yard, Thursday, July 19, when the world's champions, the Clearwater, Fla., Bombers, will meet a team of Oak Ridge All Stars. Game time will be 8 o'clock and the contest will be played over the nine-inning route to assure fans ample opportunity of getting plenty of action.

The Oak Ridge team will be selected by managers of local teams and will include the leading players of the city. With all this talent assembled on one team and such pitchers to select from as Y-12's Bobby Loy, K-25's Harry Smith and ORNL's King Kong Keller, the former champions should find their hands full.

Y-12 SPORTS NEWS



Y-12 Photo By Vince Moore

IN THERE BATTLING IN EVERY ONE OF THEIR PLANT Softball League games is the All Stars team, pictured above. In the front row, from left, are Bill Miller, Don Kuhn, John Schmitt, Fletcher Daley and George Marrow. In rear are Bill Ward, Fred Kappelmann, Rudy Pletz, Warren Grimes, Charley Boyd, Bill Cottrell and Ted Higgins.

Cards Pouring In From Golfers In Y-12 Handicap Tournament; Play Ends Friday

With play scheduled to end Friday of this week in the Y-12 Handicap Golf Tournament, cards poured in to the Recreation Office Monday morning from ambitious golfers hoping to win the handsome trophies to be awarded the winner and tournament in the medal play event.

For the most part the scores were fairly even, showing that appropriate handicaps were had by most players.

Among golfers ahead completing the required 36 holes the lead was taken by Ward Foster with 150. Over the 27 hole route Tiller had 105 and Elmore Koons 113. For players with 18 holes reported Clarence Johnson had 65, Fes Lowry 66 and Jack Spears 69.

Cater, Y-12 All Stars High In Summer Bowling League

Led by Les Cater, the Y-12 All Stars had a hot night on the hardwood last week in the K-25 and Y-12 Summer Bowling League. They wound up with the top handicap game and series scores of 972 and 2770 with Cater posting a 244 game and 655 series for the night.

Two K-25 teams continue to lead the league, the Slivers and Flub Dubs each having 16 points won against only eight dropped. The Activators of Y-12 are in third place with just one point difference.

League standing follows:

Team	W	L
Slivers	16	8
Flub Dubs	16	8
Activators	15	9
Fizz Kids	19	10
K-25 All Stars	12	12
Y-12 All Stars	11	13
Gophers	8	16
Nuggets	4	20

Y-12 Slow Pitch Wins First; Meets ORINS Team Tonight

Extremely proud of their first victory of the season—and the fact that their old rivals from K-25 were victims—the Y-12 Slow Pitch team will be primed for another win tonight, Wednesday, July 18, when they tackle the Oak Ridge Institute of Nuclear Studies in the 7 o'clock game at Midtown Park.

The Y-12ers of Manager Tom Niemeyer had a big time last Wednesday when they handed the K-25 team a 16 to 12 licking. Andy Anderson hurled for the victors and Elmore Koons was behind the plate.

Feminine Netters Of Y-12 Get 5-1 Victory Over ORNL

The Y-12 women's tennis team opened play in the second half of the City League last week by walloping their old rivals from Oak Ridge National Laboratory by five matches to one. The Y-12ers won the first half of the season with only one loss and that to ORNL. The Y-12 team also is defending city champions, having won the crown for the past two seasons.

Joan Gilliam, for Y-12, handed Helen Lane, ORNL ace, her first defeat of the season in the engagement last week, winning by 6-3, 6-3. Other Y-12 singles triumphs were Mozelle Rankin over Doris Ruttimann by 6-0, 6-0 and Mary Freestone over Virginia Sachs by 3-6, 6-1, 6-1. The lone ORNL victory was gained by Dot Silverman over Mae Hale by 6-1, 6-3.

In doubles Y-12 wins were turned in by Mary Ellen Flynn and Virginia Spivey over Mary Long and Ann Veldes 7-5, 8-6 and Jeanne Rogers and Desma Hutcherson over Khym and Squorakis 6-3, 6-3.

The Y-12ers were slated to meet K-25 on Monday night of this week.

Y-12ers Battle For Club Titles

Y-12 golfers are doing very well by themselves in the Oak Ridge Golf and Country Club tournament with two of them competing for the title in the championship flight and several others being in finals of lower flights.

John Shugart and Les Cater will battle it out for the club championship. Y-12 finalists include Bauman in the first flight, Arnold Tiller in the second, A. L. Sawyer in the third, Leo Caldwell in the fifth, Gerry Keilholtz in the sixth and Gentry Underwood in the eighth.

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Interesting Account Of Trout Fishing Safari In North Carolina Reported By Y-12 Anglers

Editor's Note: This interesting account of a North Carolina trout fishing safari was written in the third person by C. F. Harrison and Kenneth Allen, both of the Isotope Research and Production Division. Similar accounts from other Y-12ers having interesting accounts of vacation activities will be welcomed and published by The Bulletin. It also would be fine if there are pictures to ac-

company the account. In the Harrison - Allen outing they omitted taking a camera along because of carrying 40-pound packs. Here is their story.

Two Y-12ers, Kenneth Allen and C. F. Harrison, both of the Isotope Research and Production Division, took off for the North Carolina hills on July 6 to do some rugged trout fishing. Fishing licenses were

obtained at the drug store in Fontana Village and camping permits for the Smokies were procured at the Fontana Boat Dock. Arrangements were made at the boat dock to take the two fishermen in a cruiser seven miles up to the foot of the rapids of Hazel Creek.

Shouldering about 40-pound packs the two fishermen hiked up Hazel Creek six miles to Bone Valley campsite. A pup tent was pitched just before dark and a supper was prepared and eaten before "bedding down" for the night. The campsite consisted of a camp fireplace, tables and benches—and gnats and mosquitos. A mud and rock chimney could be seen still standing where over 20 years ago was once a wooden farm house.

They later learned from Game Warden John B. Rogers that Bone Valley had gotten its name from long ago when a settler drove some cattle into the present campsite. A snow storm several feet deep prevented the cattle from getting food. The cattle perished and the valley became known for the bones scattered about.

Early Saturday morning, July 7, the fishermen waded up Bone Valley Branch that flows into Hazel Creek. A few small trout were taken. They figured the big ones must be in the creek. So they fished a couple of miles up Hazel Creek from the campsite that afternoon. Allen brought in his limit of 10 fair sized rainbow trout. The two made a feast on 16 trout and cooked salted pork, beans, bread, cookies and coffee for supper.

The next day Allen and Harrison hiked several more miles up the creek and fished down. Meeting back at the campsite for lunch at 2 p. m., Allen had nine rainbow. The biggest one measured 11 3/4 inches in length. He was grumbling about the last four big ones in succession that had gotten off the hook before he could land them when Harrison toddled in with his usual half-dozen fish.

Brought "Evidence" Home

These fish were cleaned and packed to take home as evidence. The fellows "struck" camp and began hoofing it down the trail, stopping only occasionally to pluck one or two big, luscious blackberries.

About a mile from the calm waters the two sportsmen stopped in at a big white house to chat with Game Warden Rogers. He is a friendly "easy going" fellow with a good sense of humor. He gave the Y-12ers a brief history of Proctor, the town that once was located there before Fontana Lake was formed. Rogers said he wished the Y-12ers would tell all of their sportsmen friends that:

Information From Game Warden

A camping permit is required to camp in that vicinity. Worms, crickets and grasshoppers may be used for bait if brought along. Green wood cannot be cut. North Carolina fishing licenses or one-day permits are required. Hazel Creek isn't fished enough so there are plenty of trout there. Harrison and Allen will vouch for that for they had many strikes and misses. The Tellico Nymph, Royal Coachman and the grey hackle-yellow were the flies they found the trout to be taking.

The two Y-12ers reached the place of debarkation a little early. They spent the time before the boat came after them by scratching mosquito bites and looking at big carp in the lake that appeared to be from two to four feet long. The boat arrived on time and the fishermen were taken back to their car at the boat dock.

Harrison just took up fly fishing this year. He says a one-pound fish on a fly rod is more fun than a three-pound fish on a casting rod.

Plant Absenteeism Same For Two Weeks

Continued from Page 1

absentee mark of an even two per cent.

Seven Minor League departments had perfect attendance marks for the week ending July 8. The five repeaters were Steam Plant, Employee Relations, Superintendents, Fire Department and Tools. The other two were Receiving and Shipping, advancing from third; Uranium Control and Computing, in fifth place the preceding week.

In second place in the Minor League was the Laundry, marching up from eighth place and reporting an absentee mark of .6 per cent; and in third position was Medical with an even one per cent of its employees absent and which was in sixth place the week ending July 1.

For the week ending July 1 in the Major League first place was held by Electrical Maintenance with 1.3 per cent, second by Buildings and Grounds with 1.4 per cent and third was a tie between Plant Engineering and Stores, each with 1.51 per cent. The Minor League had eight departments tied for first place with "all present" records. They were Steam Plant, Property Sales, Cafeteria, Employee Relations, Superintendents, Manufacturing Office, Fire Department and Tools.

The plant-wide absentee record for the week ending July 8, by departments, follows:

MAJOR LEAGUE				
Dept.	Percentage Absent	7-8-51	7-1-51	Standing
2283	0.4	1	12	
2077	1.1	2	1	
2142	2.0	3	3	
2018	2.1	4	4	
2014	2.2	5	2	
2060	2.3	6	3	
2617	2.4	7	6	
2619	2.47	8	11	
2015	2.52	9	7	
2003	2.6	10	5	
2091	3.3	11	9	
2618	3.6	12	8	
2282	3.9	13	10	
2001	8.3	14	

Group absentee percentage was 2.8 per cent, remaining the same as the preceding week.

MINOR LEAGUE				
Dept.	Percentage Absent	7-8-51	7-1-51	Standing
2743	0.0	1	1	
2109	0.0	1	1	
2200	0.0	1	1	
2093	0.0	1	1	
2144	0.0	1	1	
2143	0.0	1	3	
2739	0.0	1	5	
2096	0.6	2	8	
2090	1.0	3	6	
2133	1.4	4	1	
2107	2.2	5	1	
2002	2.9	6	4	
2108	3.1	7	2	
2145	4.5	8	1	
2008	4.8	9	7	
2005	5.6	10	11	
2046	6.3	11	9	
2064	7.6	12	10	
2616	8.1	13	12	

Group absentee percentage was 2.7 per cent, .5 per cent higher than the preceding week.

The plant average for the week ending July 8 was 2.8 per cent, remaining the same as the preceding week.

MEMPHIS SEEKS COUNTERS

Memphis, Tenn., civil defense officials have issued an appeal to Memphians owning such devices as Geiger counters to volunteer the instruments and services to the city so that sections of the town left radioactive after an atomic bomb attack can be quickly located.



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their thoughtfulness to him during his long hospitalization following an automobile accident.

Betty Pope, of the Isotope Research and Production Division, vacationed last week at Myrtle Beach, S. C. . . . **R. L. Jeffries** has returned from a week of vacation in Kentucky and Oak Ridge. . . . **Zell Combs** is a gal who believes in a different sort of vacation. She is on a two-week bicycling tour through Canada with one of the Youth Hostel Tours.

E. D. Hargis, of Maintenance Shops, is on a two-week vacation just "taking it easy." . . . The fellows want to give credit to **Jack Case** and **Pete Rinderer** for trying to catch a large bass. . . . Also hear that a certain guy in the department has sold his fishing equipment as fishing has been in vain lately. . . . **W. H. Buffington** toured Old and New Mexico when on vacation last week. . . . and **George Emery** vacationed in New York City last week. . . . **Harold Babb** had his brother, **Dennis**, on leave from Pine Camp, N. Y., and some of **Dennis'** Yankee friends visiting for a few days. 'Tis said the visitors' eyes popped when they saw the Babbes wearing shoes.

Joe Bearden, of Planning and Estimating, is going to be roughing it for two weeks. He has gone to camp at Ft. Bragg, N. C., with the National Guard Reserve. . . . **H. D. Duncan** and his family are taking a two-week vacation trip to Atlanta, Ga., Panama City, Fla., Florence, Ala., then back to Cookeville, Tenn. . . . **F. W. Gallagher** is back from a week of vacation in Florida. . . . A welcome is extended to **E. E. Kennedy**, a transfer to the department.

J. H. Rohland, of Stores, and his wife have returned from a week of vacation in Pennsylvania.

Ruth Merrell, of the Property Department, is in St. Mary's Hospital, Knoxville. Her co-workers send wishes for a speedy recovery. . . . **Sue Gragg's** brother, **Howard**, is on leave from the Navy and is visiting the family in Oak Ridge.

A hearty welcome from Health Physics and Hygiene is extended to **Nelda Gillium**, recent addition to the roster. . . . "**Happy**" **West** has returned from a week's vacation. . . . Also **Mary Stooksbury** was a recent vacationer.

K. B. Brown and **Warren Grimes** of the Material Chemistry Division, are spending a pleasant vacation on the golf course this week. . . . **Bob Lowery** and his family flew to Maine for a two-week vacation. . . . **Pat Ravage** had so much fun in Miami, Fla., on her first week of vacation that she decided to spend her second week there. . . . **Frank Knox** is taking advantage of his vacation to fix up his "country estate" over on Emery Road. . . . A hearty welcome is extended to **Bill Harrill**, who is working with the division during the summer months. . . . **L. P. Twichell** and his family are visiting relatives in Illinois and Michigan while vacationing for two weeks. . . . **Jack Thompson** and his wife, both former Y-12ers, with their daughter, are visiting the **G. H. Clewells**, and other friends in Oak Ridge, this week.

Camera Club Planning Hike, Picnic Outing

Members of the Carbide Camera Club—composed of amateur photographic enthusiasts from all three Company units in Oak Ridge—are planning a picnic and hike in the near future. On this excursion, the time and place of which will be announced next week in The Bulletin, the club members plan to both enjoy an outing and also make pictures for presentation at the September meeting of the group, scheduled for Tuesday night, September 11.

No Meeting In August

As has been the custom of the club for several years, no August meeting will be held because of numerous vacations during that month.

At the September meeting the results of the picnic and hike picture making and other vacation pictures will be placed in competition, both in the form of black and white prints and color slides. Further details of this contest and the program for the meeting will be announced later.

Two Y-12ers Are Winners

At the last meeting of the club, held Tuesday night, June 10, Y-12ers won first and third places in a color slide contest showing water scenes. **Frank Gordon** was the first prize winner and **Virginia Spivey** took third. Second place went to **Joseph Lundholm**, of Oak Ridge National Laboratory and president of the club. **Douglas Walters** judged the slides. An interesting and informative illustrated talk on speed photography by **S. A. Hluchan**, of ORNL, also was given.

Michigan Professor To Talk At Chemical Engineers Meet

Dr. Donald L. Katz, professor of chemical engineering at the University of Michigan, will speak at a meeting of the Knoxville - Oak Ridge Section, American Institute of Chemical Engineers, next Thursday, July 26. The meeting will be held at 8 p. m. in Room 13, Oak Ridge Institute of Nuclear Studies, behind the Atomic Energy Commission administration building.

Dr. Katz, also a consultant in the Reactor Experimental Engineering Division, Oak Ridge National Laboratory, will speak on "Heat Transfer Through Finned Tubes."

'Rose Marie' Next Offering On Curtain Time Broadcast

The operetta "Rose Marie" will be presented on the Curtain Time radio broadcast Sunday night, July 22, over Oak Ridge Radio Station WATO. Broadcast time for the program, which is sponsored by Carbide, will be from 8:30 to 9 p. m.

Among the well-known numbers from the musical that will be heard on the broadcast include the tuneful "Indian Love Call" and "Door of My Dream."

A theory is a hunch with a college education.



HICKEY-JOHNSON

Announcement has been made of the marriage of Miss Margaret Marie Johnson, of the Y-12 Product Chemical Department, to Mr. Thomas Tipton Hickey, an employee of the city of Knoxville. The ceremony was performed at 10 a. m., Wednesday, July 4, at the parsonage of the Gallaher View Baptist Church with the Rev. D. L. Hammer, pastor of the church, officiating.

The bride is the daughter of Mr. and Mrs. D. L. Johnson, of Route 9, Knoxville. Hickey is the son of the late Mr. and Mrs. Fred Hickey.

At her wedding Mrs. Hickey wore a street length dress of aqua linen and lace with white linen accessories. She wore a white orchid corsage.

Matron of honor was Mrs. Jack V. Baker, sister of the bride. She wore blue with navy accessories and carried a corsage of gardenias. Jack V. Baker was best man at the ceremony.

The bride attended Central High School in Knoxville, while Hickey attended Karns High School in Knox County.

The couple will live on Route No. 1, Concord.

Unique Program Is Planned By Folk Dance Club Of Ridge

The Folk Dance Club of Oak Ridge will present a unique program in its final meeting of the summer on Friday night, July 20. The group will meet at 8:30 p. m. in the Fountain Room of the Ridge Recreation Hall.

A features of the meeting will be the presentation of folk dances in honor of Miss Polly Reese, a club member, who is marrying on that date. The theme of the affair will be the dancing at a wedding, as Miss Reese will hold her wedding reception in connection with the meeting.

Matthew Wisnowski, of Y-12, is leader of the club, which has a number of Y-12 members. He invites any Y-12er who wishes to learn folk dancing or continue that form of recreation to communicate with him at plant telephone 7543 before the opening of the fall sessions of the club.

Rides Wanted And Offered

Riders Wanted—From Oak Ridge to Y-12, straight day shift. **L. D. Palmer, Jr.**, plant telephone 7623, home telephone Oak Ridge 2-1738.

Ride Wanted—From Magnolia Ave., Knoxville, straight day shift. Plant telephone 7939, home telephone 2-3795.

Riders Wanted—From Sander-son Addition, Knoxville, straight day shift. **R. W. Sweeney**, plant telephone 7271, home telephone Knoxville 5-3245.